	Application No.	Applicant(s)
	10/090,350 Examiner	SHIBAMOTO ET AL. Art Unit
Notice of Allowability		
	Holly Rickman	1773
The MAILING DATE of this communication applications application application and claims being allowable, PROSECUTION ON THE MERITS Is exewith (or previously mailed), a Notice of Allowance (PTOL-8 DTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT the Office or upon petition by the applicant. See 37 CFR 1.3	5) or other appropriate comm RIGHTS. This application is	nunication will be mailed in due course. TH
This communication is responsive to the after final amer	<u>ndment filed 1/10/05</u> .	
☑ The allowed claim(s) is/are 3-4, and 21-22 now renumber	<u>ered 1-4</u> .	
☑ The drawings filed on 24 April 2002 are accepted by the	Examiner.	
Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had a copies of the priority d	ave been received. ave been received in Applica	tion No
 Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). 	docaments have been rese.	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which	Inmitted Note the attached E	XAMINER'S AMENDMENT or NOTICE O
. CORRECTED DRAWINGS (as "replacement sheets")		
(a) ☐ including changes required by the Notice of Draftsp	person's Patent Drawing Rev	iew (PTO-948) attached
1) Thereto or 2) The Paper No./Mail Date	·	
(b) including changes required by the attached Examin	ner's Amendment / Commen	
Identifying indicia such as the application number (see 37 Ci each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written o	n the drawings in the front (not the back) of CFR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deathcoard attached Examiner's comment regarding REQUIREME Attached Examiner's comment regarding REQUIREME	appeit of BIOLOGICAL Ma	ATERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Depot of Biological Material	48) 6. ☐ Intervie Paper SB/08), 7. ☐ Examin	of Informal Patent Application (PTO-152) w Summary (PTO-413), No./Mail Date er's Amendment/Comment er's Statement of Reasons for Allowance

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the present claims are allowable over the closest prior art to Okumura et al. (US 5700593) and JP 10-162338.

Both references fail to teach or suggest the claimed method requiring sputtering of the "anisotropy-allowing layer" taught therein wherein "a larger number of sputtered particles having the direction component along the direction of the magnetic anisotropy incident on the substrate than sputtered particles not having direction component along the direction of the magnetic anisotropy to be allowed." The prior art fails to teach or suggest a motivation to modify the deposition of the "anisotropy allowing layer[s]" taught by Okumura and JP 10-162338.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Holly Rickman whose telephone number is (571) 272-1514. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on (571) 272-1535. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Holly Ulub Holly Rickman Primary Examiner

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January 27, 2005